



Substitute for form 1449A/PTO

INFORMATION
DISCLOSURE STATEMENT
BY APPLICANT

Sheet

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of

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Complete If Known

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|------------------------|------------------------|
| Application Number | 10/015,828 |
| Filing Date | December 11, 2001 |
| First Name Inventor | Dineen and Constantini |
| Group Art Unit | n/a |
| Examiner Name | n/a |
| Attorney Docket Number | 136-001USA000 |

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U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. | U.S. Patent Documents | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Intn'l Class / Sub Class |
|-------------------|----------|-----------------------|----------------------|---|--|--------------------------|
| | | Number | Kind Code (if known) | | | |
| BJD | | 5,882,269 | | Lewis | 03/16/1999 | A63B 67/02 |
| | | 5,779,566 | | Wilens | 07/14/1998 | G06F 15/44 |
| | | 5,645,499 | | Lewis | 07/08/1997 | A63B 67/02 |
| | | 5,558,333 | | Kelson et al. | 09/24/1996 | A63B 69/36 |
| | | 4,666,157 | | Bodine et al. | 05/19/1987 | A63B 67/02 |
| | | 4,655,451 | | Townsley | 04/07/1987 | A63B 69/36 |
| | | 3,949,987 | | Candor | 04/13/1976 | A63B 057/00 |

EXAMINER

DATE CONSIDERED

7/21/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance not considered. Include copy of this form with next communication to applicant.

(INFORMATION DISCLOSURE STATEMENT — SECTION 9 PTO-1449)

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(INFORMATION DISCLOSURE STATEMENT — SECTION 9 PTO-1449)

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|---|--|--|--|---------------------------------------|------------------------------------|
| FORM PTO-1449 (REV.7-80) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 240083.510 | APPLICATION NO. 10/015,828 |
| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | APR 01 2002 PATENT AND TRADEMARK OFFICE | | APPLICANTS Randy W. Jackson et al. | |
| | | | | FILING DATE December 11, 2001 | GROUP ART UNIT Not yet assigned |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|----------|--------------------|-------|----------|----------------------------|
| BJP | AA | 6,211,171 B1 | 04/03/01 | Sawynok et al. | 514 | 211.13 | TECH CENTER 1600/2900 |
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| | AI | | | | | | |
| | AJ | | | | | | |

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| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION |
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| | | | | | YES |
| | AK | | | | |
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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| AQ | | | |
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| | 7/21/03 | | |

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| SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | | APPLICANT Randy W. Jackson et al. | | |
| | | | | FILING DATE December 11, 2001 | GROUP ART UNIT 1614 | |

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| *EXAMINE R INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|--------------------------|----|-----------------|------|------|-------|----------|-------------------------------|
| | AA | | | | | | |
| | AB | | | | | | |

FOREIGN PATENT DOCUMENTS

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|--|----|-----------------|------|---------|-------------|
| | | | | | YES NO |
| | AC | | | | |
| | AD | | | | |

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| | AF | Hagishita et al., "Optical Activity by β -Unsaturated Ketones. Part 1. Effect of the Direction of the Electric Transition Dipole Moment in the Aromatic Group in Benzobicyclo[2.2.2]octen-2-one Derivatives," <i>Journal of the Chemical Society Perkin Transactions 2</i> (14):1937-1941, 1977. |
| | AG | Karlsson et al., "Biosensor Analysis of Drug-Target Interactions: Direct and Competitive Binding Assays for Investigation of Interactions between Thrombin and Thrombin Inhibitors," <i>Analytical Biochemistry</i> 278:1-13, 2000. |
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| | AI | Singh et al., "9,10-[1,4-Dihydrosubstituted-naphthalene-2-oxo- <i>endo/exo</i> -1,4-diy]-N-arylsuccinimide : Configurational Assignment by Pmr Spectroscopy," <i>Journal of the Indian Chemical Society</i> 67:818-820, October 1990. |
| | AJ | Takeda et al., "Diels-Alder Reaction. IX. Reaction of the 1,7-, 2,7-, 2,6- and 1,6-dihydroxynaphthalene and 6-bromo-2-naphthol with maleic anhydride and the resolution of some derivatives of the adducts," <i>Tetrahedron</i> 26:1435-1451, 1970. |
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| | AL | Van Broeck et al., "Smooth Generation of 3H-2-Benzopyran-3-ones and their Diels-Alder Reactions with Olefinic Dienophiles," <i>Journal of the Chemical Society, Perkin Transactions 1</i> 3:639-644, 1991. |

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